

TECHNICAL & RECHARGE COORDINATOR'S UPDATE
BGwT Meeting: January 17th, 2013

TECHNICAL COORDINATOR DUTIES

WELL MONITORING

We started a new set of readings on Friday January 4th and should be wrapping this set up by the middle of February.

I coordinated with Matthew Gagnon of Lee Kennedy Construction to reimburse the Trust for a well destroyed in front of 368 Congress Street.

RECHARGE COORDINATOR DUTIES

SITE VISITS

- Visited with Daniel Nuzzo of 94 Commercial Street in the North End to discuss the groundwater levels, piling cutoffs, and recharge options.
- Visited with Jack Gregg of 330 Dartmouth Street in the Back Bay to discuss the groundwater levels, piling cutoffs, and recharge options.
- Visited with Tim Mackie of 230 Commonwealth Avenue in the Back Bay to discuss the groundwater levels, piling cutoffs, and recharge options.

MEETINGS

- Elliott & I met with members of Public Works, the Charles River Watershed Association, and Vanasse Hangen Brustlin, Inc. on the project for a Green Alley installation in a South End Alley.
- Elliott & I met with Christopher Walton of Capaccio Environmental Engineering on the possibility of using the BPL's steam condensation effluent for Recharge at the BPL.
- Elliott & I met with Michael Patrick developer for 245 Sumner Street in East Boston to discuss groundwater levels, piling cutoffs, and recharge options.
- Continued to look at potential configurations to capture runoff from sidewalks before it hits the street.
- Spoke with residents about the installation of different types of recharge systems that can be installed.
- Continued to write comment letter drafts on past projects and review them with Elliott.

DATA LOGGER LOCATIONS

Ellis Neighborhood (4)

- 1 at the corner of Berkley & Chandler St.
- 1 on Saint Charles St.
- 2 on Cazenove St.

South End (4)

- 1 at 35 Milford St.
- 1 at 17 Bond St.
- 1 at 88 Waltham St.
- 1 at 27 Union Park

Dartmouth Street (8)

- 8 from Beacon St. - Commonwealth Ave.

Bay Village (4)

- 3 on Cortes St.
- 1 on Marginal Road from Arlington - Fayette St.

Exeter Street (3)

- 3 from the Lenox Hotel - Copley Square Hotel

Fairfield Street (4)

- 4 from Beacon - Marlborough St.

Newbury Street (1)

- 1 at 10 Newbury St.

Storrow Drive (3)

- 3 from Embankment Rd. - Clarendon St.

North End: Commercial Street (4)

- 1 at the corner of Richmond and Commercial St.
- 1 on Commercial St. in front of 145 Commercial St.
- 1 at 106 Commercial St.
- 1 at 88 Commercial St.

Alignment Loggers (5 Uploaded on a Monthly basis)

- 1 Adjacent to the alignment, at the rear of 95 Berkeley St.
- 1 Between Turnpike Crash Wall and the Railroad alignment, underneath the Clarendon Street Bridge, between Columbus Avenue and Stanhope Street (CURRENTLY NOT FUNCTIONING)
- 1 Between Turnpike Crash Wall and the Railroad alignment, underneath the Berkeley St. Bridge
- 1 Between Turnpike Crash Wall and the Railroad alignment, underneath the Columbus Ave. Bridge, between Berkeley and Clarendon Streets
- 1 Between Turnpike Crash Wall and the Railroad alignment, underneath the Arlington St. Bridge (REPLACED AND RESTARTED ON 8/14/12 BY GZA)